

## HIV/AIDS Profile: Chad

### Demographic Indicators

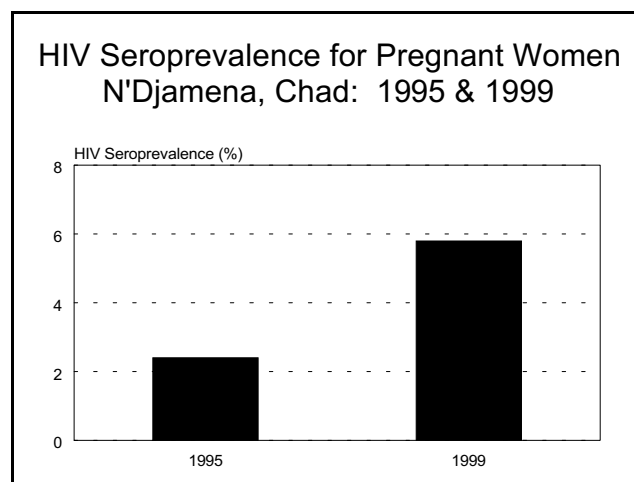
Population (1,000s)	8,425	Growth Rate (%)	3.3
Infant Mortality Rate (per 1,000)		Life Expectancy	
Both Sexes	97	Both Sexes	50
Male	106	Male	49
Female	87	Female	53
Crude Birth Rate (per 1,000)	49	Crude Death Rate (per 1,000)	16
Percent Urban	22	Total Fertility Rate	6.6
<b>Note:</b> Above indicators are for 2000.			
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Estimated % of adults living with HIV/AIDS, end 1999	2.7 %		
Cumulative AIDS rate (per 1,000) as of 3/31/98	1.07		
Cumulative AIDS cases as of 3/31/98	8339		
Sources: U.S. Census Bureau, Population Reference Bureau, UNAIDS, World Health Organization.			

### Epidemiological Data

Epidemic State: Generalized

There is limited data on the HIV epidemic in Chad. Prevalence among pregnant women increased during the 1990s in N'Djamena and other urban areas while HIV infection was already established in prostitutes and STD patients.

- In N'Djamena, the capital of Chad, HIV prevalence more than doubled among pregnant women between 1995 and 1999. In 1995, 2 percent were infected; in 1999, 6 percent were HIV positive.

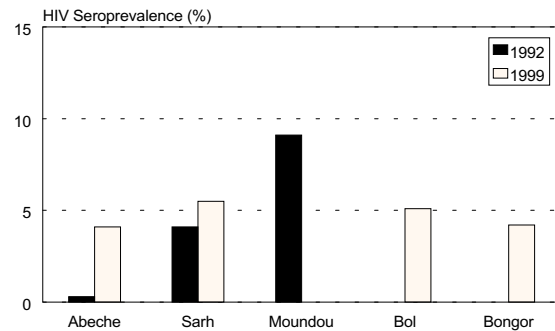


Source: International Programs Center, Population Division, U.S. Census Bureau, HIV/AIDS Surveillance Data Base, June 2000.

## Chad

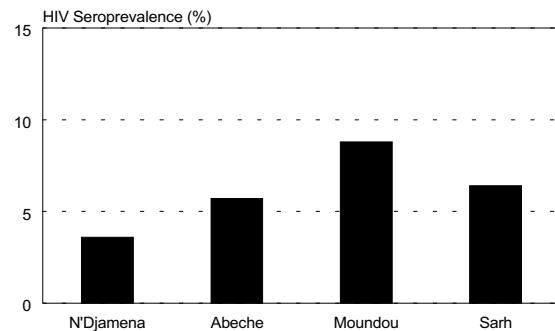
- HIV prevalence among pregnant women in 1999 ranged from 4 percent in Abeche and Bongor to 6 percent in Sarh, according to sentinel surveillance data. These levels were higher than that detected in 1992, except for Moundou, where 9 percent were HIV positive in 1992.

HIV Seroprevalence for Pregnant Women  
Various Towns, Chad: 1992 & 1999



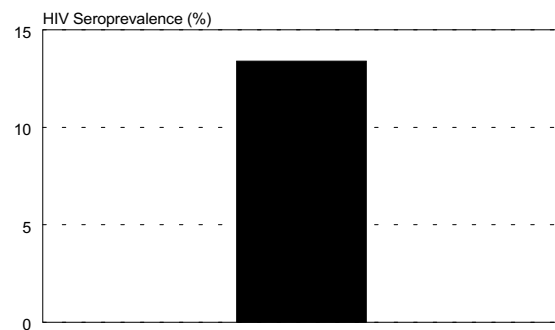
- Among blood donors tested in 1992 in four towns of Chad, prevalence ranged from 4 percent in N'Djamena to 9 percent in Moundou.

HIV Seroprevalence for Blood Donors  
Four Towns in Chad: 1992



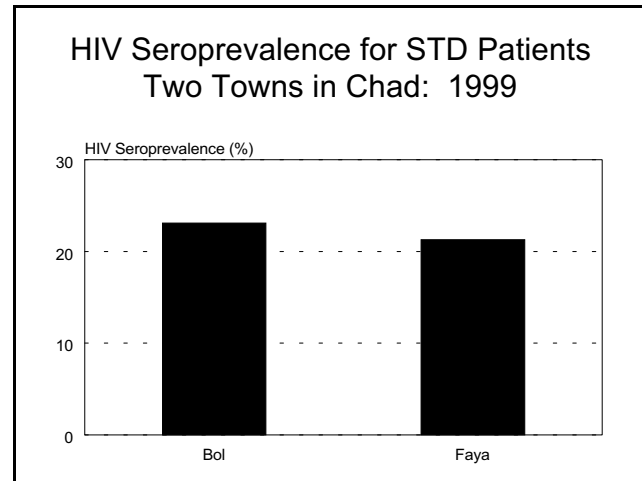
- Thirteen percent of prostitutes tested in 1995 in N'Djamena were HIV infected.

HIV Seroprevalence for Prostitutes  
N'Djamena, Chad: 1995



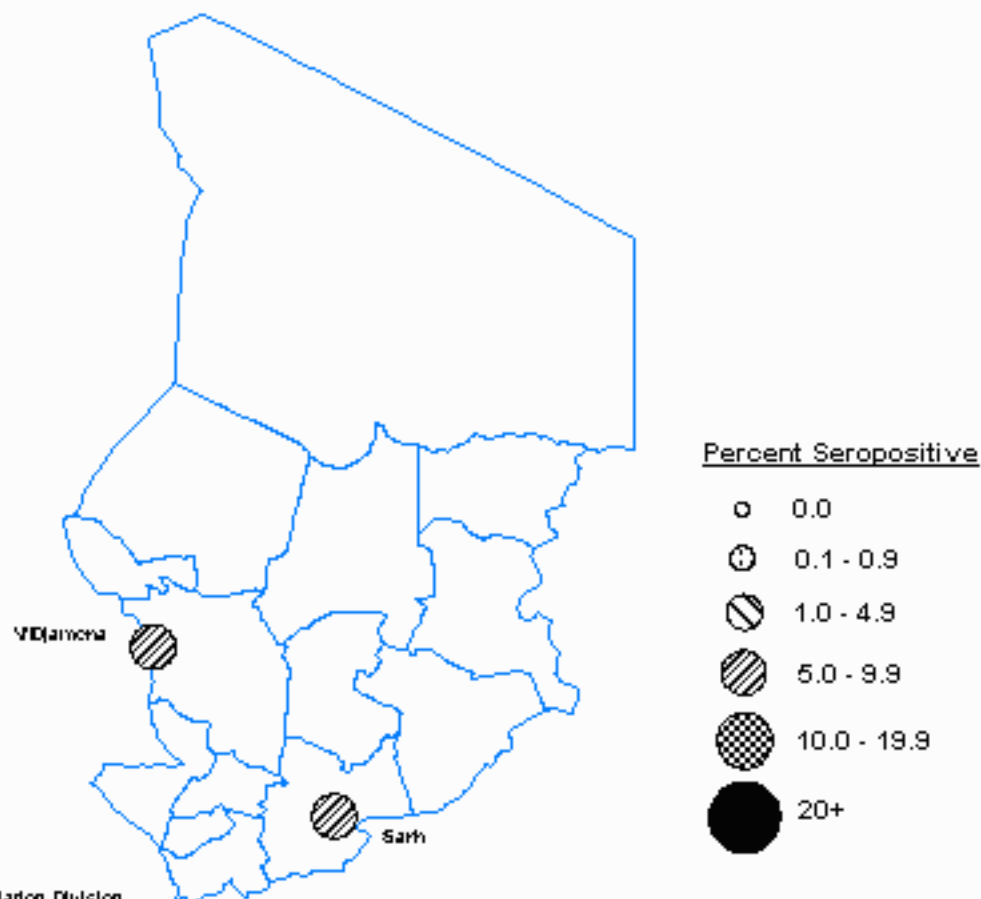
## Chad

- Sentinel surveillance carried out among STD patients in 1999 in two towns of Chad uncovered similar levels of infection. In Bol, 23 percent were HIV positive while, in Faya, 21 percent were infected.



# Seroprevalence of HIV-1 for Pregnant Women

## Chad: 1999



U.S. Census Bureau, Population Division,  
International Programs Center,  
Country Profile, September 2000.

## Sources for Chad

- A0200 Alexandre, Y. P., G. B. Mangdah, K. L. Ngaba, et al., 1997, Epidemiologie du VIH/SIDA/MST au Tchad a Travers une Enquete Transversale, Xth International Conference on AIDS and STD in Africa Abidjan, Cote d'Ivoire, 12/7-11, Session A.428.
- C0312 Chad Ministere de la Sante Publique, 1999, Rapport D' Activites du 3eme Trimestre 1999, Republique du Tchad Ministere de la Sante Publique, Direction Generale Programme National de Lutte Contre le SIDA/MST, October, report.
- C0313 Chad Ministere de la Sante Publique, 1999, Rapport D' Activites du 4eme Trimestre 1999, Republique du Tchad Ministere de la Sante Publique, Direction Generale Programme National de Lutte Contre le SIDA/MST, December, report.
- M0266 Ministry of Public Health & Social Affairs, 1992, WHO Report on AIDS Surveillance, SFI/GPA/WHO/11.8, Official Report.